

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S100	1	10/577159.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:54
S101	3	("2007/0072125").URPN.	USPAT	OR	ON	2010/07/01 17:54
S102	9	((VERONIQUE) near2 (SOUSA)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/01 17:55
S103	4	((PIERRE) near2 (DESRE)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/01 17:55
S104	4136	((COMMISSARIAT adj A adj L'ENERGIE adj ATOMIQUE).AS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:55
S105	5	(S102 or S103 or S104) and ((inert or quasi\$1inert or quasi adj inert) and (chalcogenide or phase \$1change or phase adj change or amorphous or crystalline)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:55
S106	844	257/2.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:55
S107	2033	257/E45.002.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:56
S108	9	("20040051161" "4115872" "4177475" "4314256" "4845533" "5177567" "5363329" "5414271").PN. or ("2000339750").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:57
S109	1	"20080303014".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:58
S110	3	("1936710" or "2007072308").pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/01 17:59

S111	6	((chalcogenide or phase adj change) and memory) and ((inert or quasi\$1inert) with (antimony or tellurium or sb or te or sbte)) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 16:04
S112	4	(chalcogenide and memory) and ((inert or quasi\$1inert) with (antimony or tellurium or sb or te or sbte)) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 16:05
S113	26	(US-20070072125-\$ or US-20080007997-\$ or US-20020168820-\$ or US-20030048519-\$ or US-20030107105-\$ or US-20040051161-\$ or US-20080042119-\$ or US-20080303014-\$).did. or (US-4115872-\$ or US-4177475-\$ or US-5363329-\$ or US-5414271-\$ or US-4845533-\$ or US-4809044-\$ or US-5177567-\$ or US-4890182-\$ or US-6287887-\$ or US-4314256-\$ or US-7635855-\$ or US-7642123-\$ or US-7728319-\$).did. or (EP-1065736-\$ or WO-3071531-\$ or GB-2052080-\$ or WO-2007072308-\$). did. or (JP-2000339750-\$). did.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 16:58
S114	17	S113 and (antimony or sb)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 16:58
S115	5070	memory and (chalcogenide or phase adj change) and (sb or antimony)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 17:41
S116	1	memory and (chalcogenide or phase adj change) and ((sb or antimony) with passive)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 17:41

S117	28	memory and (chalcogenide or phase adj change) and ((sb or antimony) with (outer or outmost or separation or separator or separating)) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 17:44
S118	1530	memory and (chalcogenide or phase adj change) and ((sb or antimony) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 17:45
S119	494	S118 not optical	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 17:45
S120	1	"20070062808".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 18:37
S121	1	(chalcogenide and memory) and ((inert or quasi\$inert) with (stibium)) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 18:43
S122	46	("3886577").PN. OR ("4177475").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/02 21:27
S123	208	("4433342").PN. OR ("4809044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/02 21:27
S124	240	("4366614" "4433342").PN. OR ("4845533").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/02 21:27
S125	79	("4203123").PN. OR ("5363329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/02 21:31
S126	1	"20080001136".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:37
S127	0	("2008/0001136").URPN.	USPAT	OR	ON	2010/07/02 21:38
S128	11	("20020131309" "20030155589" "20040026730" "20040106065" "20050051901" "4177475" "4203123" "5063097" "5363329" "5837564" "6507061").PN. OR ("7718987").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/02 21:38

S129	4	(chalcogenide and memory) and ((inert or quasi\$1inert) with (antimony or tellurium or sb or te or sbte or "sb.sub.2te.sub.3")) and @ad<"20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:39
S130	1	S113 and ("sb.sub.2te.sub.3")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:41
S131	0	memory and (chalcogenide or phase adj change) and (("sb.sub.2te.sub.3") with passive)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:42
S132	2	memory and (chalcogenide or phase adj change) and (("sb.sub.2te.sub.3") with (outer or outmost or separation or separator or separating)) and @ad<"20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:42
S133	79	memory and (chalcogenide or phase adj change) and ("sb.sub.2te.sub.3") and @ad<"20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:42
S134	13	S133 not optical	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:42
S135	287	(S122 or S123 or S124 or S125 or S128) and memory and (chalcogenide or phase adj change) and (antimony or tellurium or sb or te or sbte or "sb.sub.2te.sub.3")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:45
S136	136	S135 and @ad<"20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:46
S137	91	(S122 or S123 or S124 or S125 or S128) and memory and (chalcogenide or phase adj change) and (antimony or sb or sbte or "sb.sub.2te.sub.3") and @ad<"20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 21:50
S138	9	("2005/0051901").URPN.	USPAT	OR	ON	2010/07/02 22:00
S139	1	(10/656668).APP.	USPAT; USOCR	OR	ON	2010/07/02 22:00

S140	81	("5536947" "6087674" "6511862" "RE37259"). PN. OR ("6927410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/02 22:00
S141	8	S128 and (antimony or sb or sbte or "sb.sub.2te. sub.3")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 22:09
S142	2	(chalcogenide and memory) and ((inert or quasi\$inert) with (antimony or sb or sbte or "sb.sub.2te.sub.3")) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 22:26
S143	9	(chalcogenide and memory) and ((barrier or separation or separator or separating) with (antimony or sb or sbte or "sb. sub.2te.sub.3")) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 22:30
S144	2	(chalcogenide and memory and (inert or quasi-inert)) and ((barrier or separation or separator or separating) with (antimony or sb or sbte or "sb.sub.2te. sub.3")) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 22:30
S145	26	((chalcogenide or phase adj change) and memory) and ((barrier or separation or separator or separating) with (antimony or sb or sbte or "sb.sub.2te. sub.3")) and @ad< "20031104"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 22:31
S146	17	S145 not S143	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/07/02 22:32

7/2/2010 10:56:54 PM

C:\Documents and Settings\croland\My Documents\EAST\Workspaces\10577159.wsp